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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	M4065.1033/P1033		
	First Inventor	Hai Yan		
	Title	CLOSED-LOOP HIGH VOLTAGE BOOSTER		
	Express Mail Label No.			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages 31] (preferred arrangement set forth below) <ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF)
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 8]	b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper
5. Oath or Declaration [Total Sheets 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	c. <input type="checkbox"/> Statements verifying identity of above copies
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	ACCOMPANYING APPLICATION PARTS
	9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement [] Power of Attorney (when there is an assignee)
	11. <input type="checkbox"/> English Translation Document (if applicable)
	12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 [X] Copies of IDS Citations
	13. <input type="checkbox"/> Preliminary Amendment
	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
	16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. <input type="checkbox"/> Other: []

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____ Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number: **24998** OR ☐ Correspondence address below

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Signature	[Signature]		Date March 30, 2004

033004

17157 U.S. PTO

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004		Complete if Known	
Effective 10/01/2003, Patent fees are subject to annual revision.		Application Number	Not Yet Assigned
		Filing Date	Concurrently Herewith
		First Named Inventor	Hai Yan
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Attorney Docket No.	M4065.1033/P1033
TOTAL AMOUNT OF PAYMENT (\$)		1,942.00	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None</div><div><input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP</div></div> <div style="font-size: 0.8em;">The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</div>		3. ADDITIONAL FEES	
1. BASIC FILING FEE		Large Entity Small Entity	
Fee Code Fee (\$)	Fee Code Fee (\$)	Fee Description	
1001 770	2001 385	1051 130	2051 65
1002 340	2002 170	1052 50	2052 25
1003 530	2003 265	1053 130	1053 130
1004 770	2004 385	1812 2,520	1812 2,520
1005 160	2005 80	1804 920*	1804 920*
SUBTOTAL (1) (\$)		1805 1,840*	1805 1,840*
770.00		1251 110	2251 55
		1252 420	2252 210
		1253 950	2253 475
		1254 1,480	2254 740
		1255 2,010	2255 1,005
		1401 330	2401 165
		1402 330	2402 165
		1403 290	2403 145
		1451 1,510	1451 1,510
		1452 110	2452 55
		1453 1,330	2453 665
		1501 1,330	2501 665
		1502 480	2502 240
		1503 640	2503 320
		1460 130	1460 130
		1807 50	1807 50
		1806 180	1806 180
		8021 40	8021 40
		1809 770	2809 385
		1810 770	2810 385
		1801 770	2801 385
		1802 900	1802 900
		Other fee (specify) _____	
SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$)	
1,132.00		40.00	
**or number previously paid, if greater; For Reissues, see above			

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		SUBMITTED BY		(Complete if applicable)	
Total Claims	59	-20** =	39	Registration No. (Attorney/Agent)	28,371
Independent Claims	8	-3** =	5	Telephone	(202) 828-2232
Multiple Dependent				Date	March 30, 2004
				Signature	